

KENWOOD

ASB-993

SERVICE BULLETIN

Amateur Radio Division

SUBJECT

TH-27A/E Low TX Power

DATE

May 11, 1992

We have noticed some variation in the output power provided by Toshiba S-AV22A power modules with a production code of "11". Modules with this production code might exhibit low or no transmitter output power. This procedure will correct this problem.

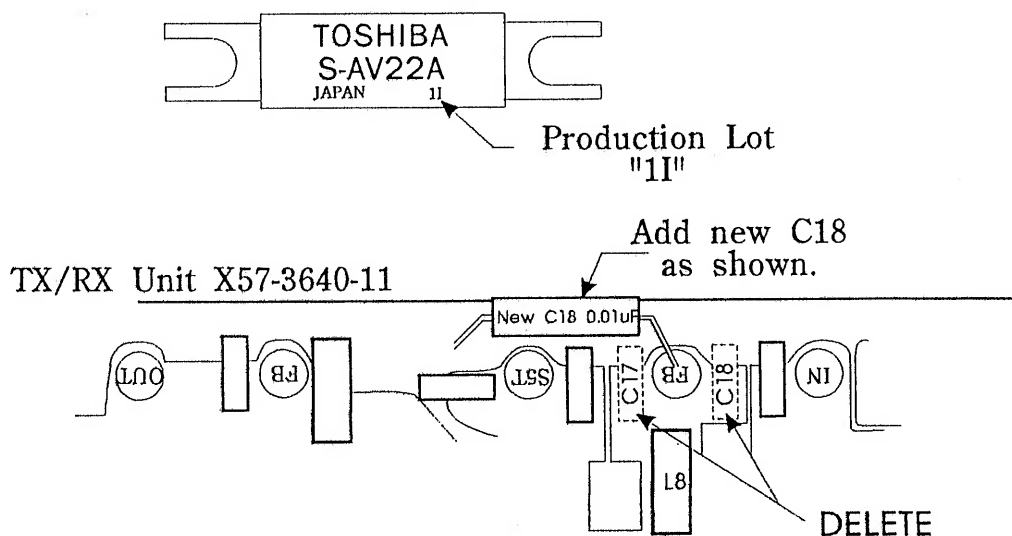
Parts Required:

0.01 uF axial lead capacitor ----- C91-0769-05

Procedure:

1. Remove chip capacitors C17 and C18 from the TX-RX Unit (X57-3640-11.)
2. Install the new axial lead capacitor as shown in the accompanying diagram.

Note: Deleting C17 and C18 alone will not correct this symptom. The new C18 will be used to stabilize circuit performance. Deleting C17 alone will not cure the symptom.



Time required for this modification is 30 minutes or less.

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